

MADAN, MOSSMAN & SRIRAM, P.C.

Attorneys At Law

2603 Augusta Drive, Suite 700, Houston, Texas 77057-5638 713 266-1130 Fax 713 266-8510

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FACSIMILE COVER SHEET

DATE: December 23, 2005

TO: Examiner Sujoy K. Kundu

COMPANY OR FIRM: PTO

FACSIMILE NO.: (571) 273-8300

FROM: Beth Pearson-Naul for Kaushik P. Sriram


RE: Serial No.: ^{10ff} 44/801,267
Docket No.: 584-37008-USCP
Title: "Method and Apparatus for Chemometric
Estimations of Fluid Density, Viscosity, Dielectric
Constant, and Resistivity from Mechanical
Resonator Data"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 13

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005 addressed to: Commissioner for Patents, at

 Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

DiFoggio et al.

Serial No: 10/801,267

Filed: March 16, 2004

Title: Method and Apparatus For
Chemometric Estimations Of Fluid Density,
Viscosity, Dielectric Constant, And
Resistivity From Mechanical Resonator Data

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Docket No: 584-37008-USCP

Art Unit: 2856

Confirmation No.: 4720

Examiner: Kundu,.Sujoy K

RESPONSE TO OFFICE ACTION OF 23 SEPTEMBER 2005

Please amend the application as indicated below. Amendments to the claims start on page 2 of this document. Remarks start on page 8 of this document. Reconsideration of the application as amended below is respectfully requested.